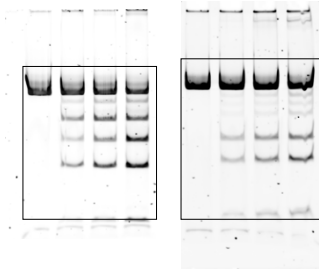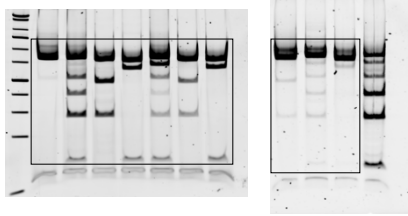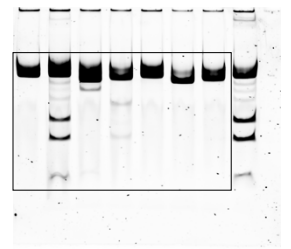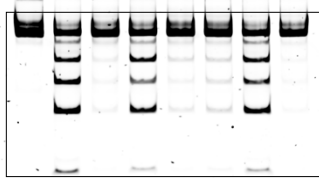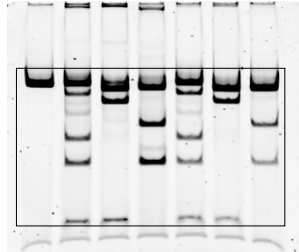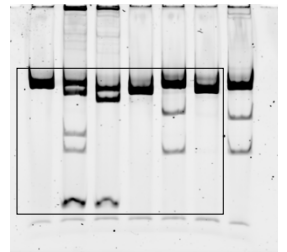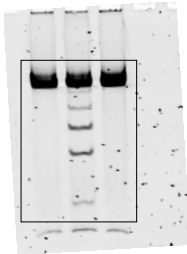# Supplementary Data 1

Figure 1d

Figure 1e

Figure 1f

Figure 2g

Figure 3d

Figure 3e

Figure 3f

Figure 3g
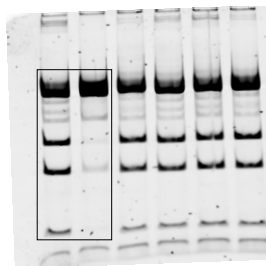
Figure 3h
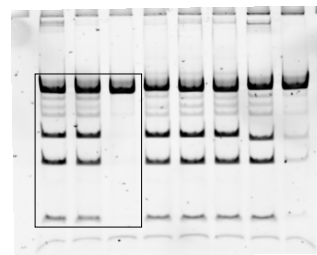
Figure 4h
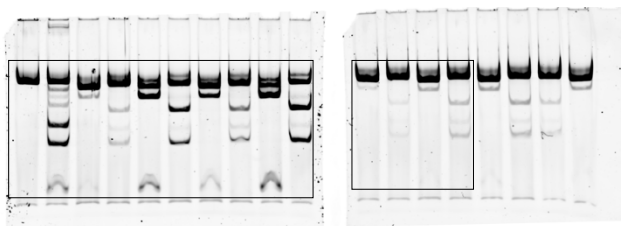
Figure 5d

Ext Data Fig 1b
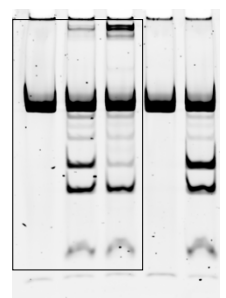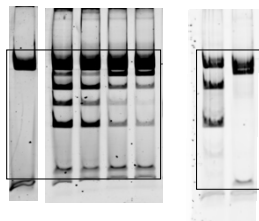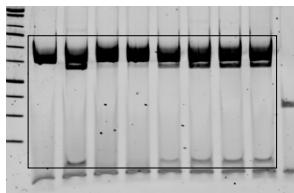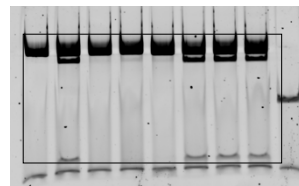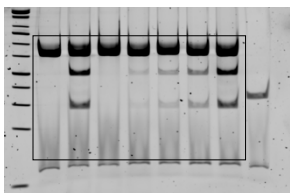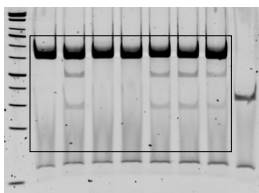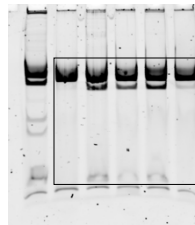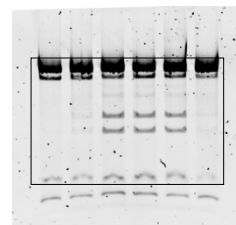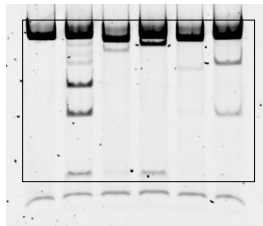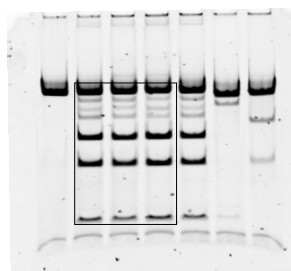
Ext Data Fig 5d

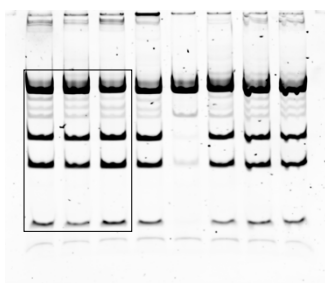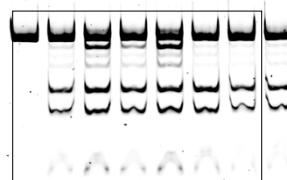Ext Data Fig 5e

Ext Data Fig 5f
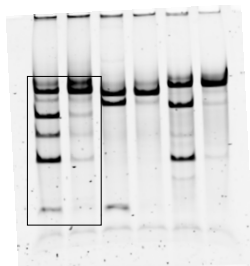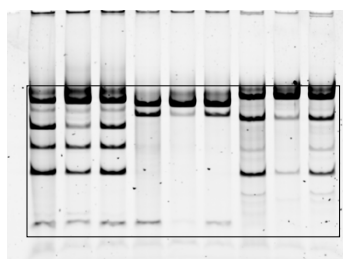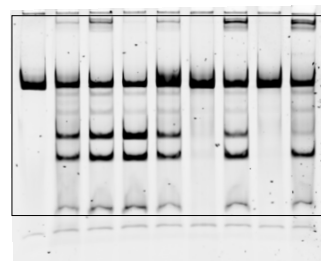
Ext Data Fig 5g

Ext Data Fig 6a

Ext Data Fig 6b

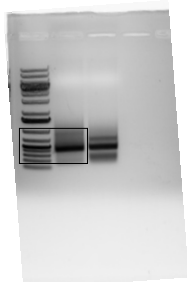Ext Data Fig c

Ext Data Fig 6d

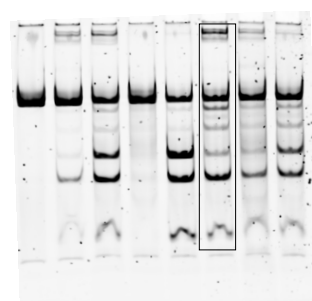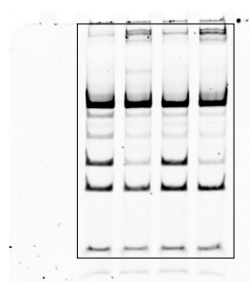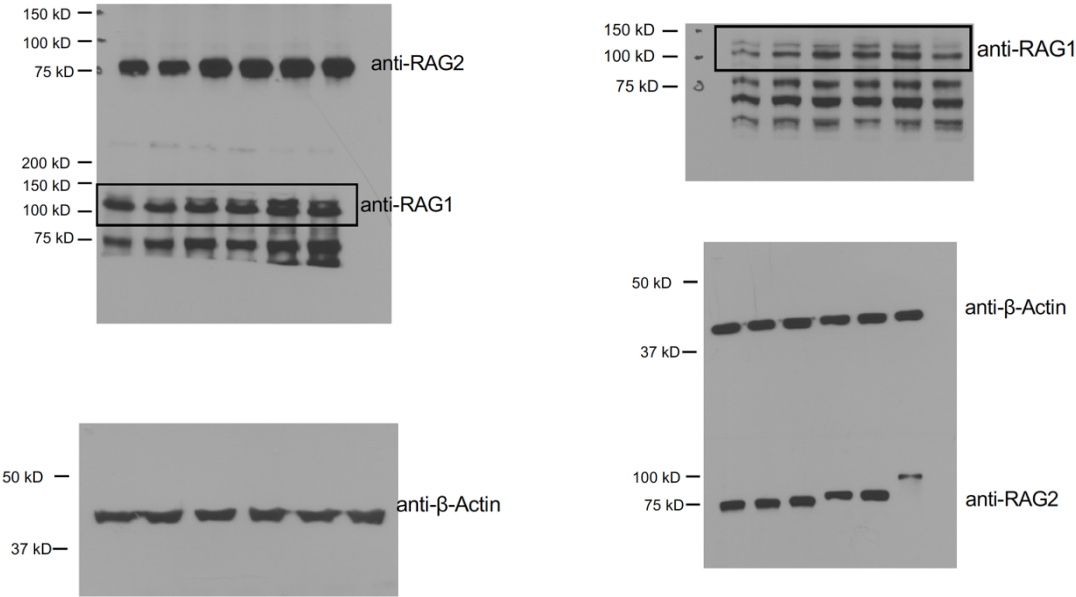Ext Data Fig 6g

Ext Data Fig 6i

Ext Data Fig 7d

Ext Data Fig 7b

Ext Data Fig 7g

Ext Data Fig 8f

Supplementary Data 2

Control
(vector/pTIRG8)

Q1 0	Q2 0
Q4 100.0	Q3 0.030

FSC (LinH)

GFP-FITC (LogH)

Positive sample
(BbRAGL/pTIRG8)

Q1 0	Q2 0
Q4 92.7	Q3 7.26

Control
(vector/pCJGFP)

Q1 0	Q2 0
Q4 100.0	Q3 0.027

FSC (LinH)

GFP-FITC (LogH)

Positive sample
(RAG/pCJGFP)

Q1 0	Q2 0
Q4 84.3	Q3 15.7